

Form PTO-1449

**U.S. Department of Commerce
Patent and Trademark Office**

Atty. Docket No.
65823/JPW/PT

Serial No.
10/092,138

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary) JUN 11 2002

Applicant:
Taka-Aki Sato

Filing Date:
March 6, 2002

Gr up Art Unit:
N.Y.K. 1639

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TDW	Desjardins, P., et al. (1990) "Sequence and Gene Organization of the Chicken Mitochondrial Genome", <u>J. Mol. Biol.</u> , 212:599-634.
"	Itoh, N., et al. (1991) "The Polypeptide Encoded by the cDNA for Human Cell Surface Antigen Fas Can Mediate Apoptosis", <u>Cell</u> , 66:233-243.
"	Watanabe-Fukunaga, R., et al. (1991) "Lymphoproliferation disorder in mice explained by defects in Fas antigen that mediates apoptosis", <u>J. Cell Biol.</u> , 115:1039-1048.
✓	Woods, D. F., et al. (1991) "The Discs-Large Tumor Suppressor Gene of Drosophila Encodes a Guanylate Kinase Homolog Localized at Separate Junctions", <u>Cell</u> , 66:451-464.

EXAMINER

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Applicant: Taka-Aki Sato
U.S. Serial No.: 10/092,138
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Exhibit A

considered only the abstract.

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FOREIGN PATENT DOCUMENTS								
		Document Number		Date	Country	Class	Subclass	Translation Yes No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
Tdw		Cho, K-O., et al. (1992) "The Rat Brain Postsynaptic Density Fraction Contains a Homolog of the Drosophila Discs-Large Tumor Suppressor Protein", <u>Neuron</u> , 9:929-942.						
		Okimoto, R., et al. (1993) "The Mitochondrial Genomes of Two Nematodes, Caenorhabditis elegans and Ascaris suum", <u>Genetics</u> , 130:471-498.						
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		Maekawa, K., et al. (1994) "Molecular cloning of a novel protein-tyrosine phosphatase containing a membrane-binding domain and GLGF repeats", <u>FEBS Letters</u> , 337:200-206.						
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tdw	Takahashi, T., et al. (1994) "Generalized Lymphoproliferative Disease in Mice, Caused by a Point Mutation in the Fas Ligand", <u>Cell</u> , 76:969-976.						
↓	Boldin, M. P., et al. (1995) "A Novel Protein That Interacts with the Death Domain of Fas/APO1 Contains a Sequence Motif Related to the Death Domain", <u>J. Biol. Chem.</u> , 270:7795-7798.						
↓	Chao, M. V., et al. (1995) "p75 and Trk: a two-receptor system", <u>TINS</u> , 18:321-326.						
↓	Chinnaiyan, A. M., et al. (1995) "FADD, a Novel Death Domain-Containing Protein, interacts with the Death Domain of Fas and Initiates Apoptosis", <u>Cell</u> , 81:505-512.						
↓	Kim, E., et al. (1995) "Clustering of Shaker-type K ⁺ channels by interaction with a family of membrane-associated guanylate kinases", <u>Nature</u> , 378:85-88.						
↓	Kischkel, F. C., et al. (1995) "Cytotoxicity-dependent APO-1 (Fas/CD95)- associated proteins form a death-inducing signaling complex (DISC) with the receptor", <u>EMBO Journal</u> , 14:5579-5588.						
↓	Kornau, H-C., et al. (1995) "Domain Interaction Between NMDA Receptor Subunits and the Postsynaptic Density Protein PSD-95", <u>Science</u> , 269:1737-1740.						
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TRW	Matsumine, A., et al. (1996) "Binding of APC to the Human Homolog of the Drosophila Discs Large Tumor Suppressor Protein", <u>Science</u> , 272:1020-1023.
	Parker, W., et al. (1996) "The Surface of β -Sheet Proteins Contains Amphiphilic Regions Which May Provide Clues About Protein Folding", <u>Proteins</u> , 25:253-260.
	Zhang, J., et al. (1996) "A Mouse Fas-Associated Protein with Homology to the Human Mort1/FADD Protein Is Essential for Fas-Induced Apoptosis", <u>Molecular And Cell Biology</u> , 16:2756-2763.
	Silzel, J. W., et al. (1998) "Mass-sensing, multianalyte microarray immunoassay with imaging detection", <u>Clinical Chemistry</u> , 44(9):2036-2043.
Not on file	Mendoza, L.G., et al. (1999) "High-throughput microarray-based enzyme-linked immunosorbent assay (ELISA)", <u>Biotechniques</u>, 27(4):778-780, 782-786, 788.
TRW	Pal, D., et al. (1999) "Estimates of the Loss of Main-Chain Conformational Entropy of Different Residues on Protein Folding", <u>Proteins</u> , 36:332-339.
Not on file	Rowe, C.A., et al. (1999) "An array immunosensor for simultaneous detection of clinical analytes", <u>Analytical-Biochemistry</u>, 71(2):433-439.

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T. Wessely

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<div style="font-family: cursive; font-size: 1.2em;">fplw</div>	Arenkov, P., et al. (2000) "Protein Microchips: Use for Immunoassay and Enzymatic Reactions", <u>Analytical Biochemistry</u> , 278:123-131.

EXAMINER <div style="font-family: cursive; font-size: 1.2em;">T. Alkandor</div>	DATE CONSIDERED <div style="font-family: cursive; font-size: 1.2em;">12/2/02</div>
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